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CENTRAL INTELLIGENCE AGENCY

**INFORMATION REPORT**

COUNTRY Germany (Soviet Zone)

SUBJECT Halle Pump Works

PLACE ACQUIRED

DATE ACQUIRED

DATE (OF INFO.

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DATE DISTR. 4 DEC 51

NO. OF PAGES 2

NO. OF ENCLS.

SUPP. TO  
REPORT NO.

1. In July 1953 the Hallische Pumpenwerke in Halle manufactured eight pumps with a capacity of 450 liters per minute. These pumps have a connecting shaft about 40 cm long coupled to the driving engine.
2. About 120 Fieseler injection pumps are manufactured monthly on reparations order and are taken away by Soviet trucks. Great importance is laid on this production.
3. Diesel injection pumps are manufactured for the tractor works at Nordhausen; 241 were produced in July 1953.
4. Since the beginning of May 1953 the plant has gone into the manufacture of accessories for automobile engines and when a plant at Ludwigfelde near Berlin and a former Siemens plant are ready, the production of injection pumps will be given up.
5. At the present time, 30 KW compressors are being manufactured at the rate of about 20 per month.
6. Rotary pumps are supplied to the Wismut AG, 135 have been delivered since January 1953.
7. It is a job of the Halle plant to keep the pumps of the waterworks and large plants (mainly sugar factories) in order. A repair crew is now in the field, but there are considerable material difficulties. A turbine blade was replaced at the Markkleeberg sugar factory. It broke after 24 hours' service because the material was defective.

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8. ~~Three~~ pumps were manufactured and delivered to the Neptun shipyard at Rostock in July.
9. At the present time, two mammoth petroleum pumps are under construction for the Soviet Union. They are rated for six atmospheres' inflow pressure.

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